SURGICAL ONCOLOGY

Volume 4 Number 1
1995

CONTENTS

Review Article

1 Evolving strategies for the management of non-palpable breast abnormalities
S H Kurtzman, D C MacGillivray and P J Deckers

Original Articles

15 The value of endorectal ultrasonography in the follow-up of intracavitary radiation treated early rectal cancer
C J de Gara, G Harpur, V Basrur, W North and P Knight

21 The distribution of matrix metalloproteinases and tissue inhibitor of metalloproteinases in colorectal cancer
N C Gallegos, C Smales, F J Savage, R M Hembry and P B Boulos

31 Protective role of lactulose in intestinal carcinogenesis
T W Hennigan, M Sian, J Matthews and T G Allen-Mersh

35 Symptomatic outcome resection of gastric cancer
I D Anderson and I M C Macintyre

41 *In vitro* stimulation of ovarian tumour-associated lymphocytes with a peptide derived from HER2/*neu* induces cytotoxicity against autologous tumour
D C Linehan, G E Peoples, D T Hess, I C Summerhayes, A S Parikh, P S Goedegebuure and T J Eberlein

51 The relationship between the immunodetection of transforming growth factor-β in lung adenocarcinoma and longer survival rates
T Inoue, T Ishida, M Takenoyama, K Sugio and K Sugimachi

59 Book Reviews

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 4 Number 2
1995

CONTENTS

Review Article

61 Management of pancreatic carcinoma
D A Hunstad and J A Norton

Original Articles

75 Adenocarcinoma of the gastric cardia
J T Mäkelä, T Juvonen, S Laitinen and M I Kairaluoma

83 Proliferating cell nuclear antigen may be superior to argyrophilic nucleolar organizer regions in predicting shortened survival of patients with non-small cell lung cancer
T Oyama, T Mitsudomi, T Mizoue, A Ohgami, T Osaki, R Nakanishi and K Yasumoto

91 Prognostic significance of peritumoural blood and lymphatic vessel invasion by tumour cells in T4 non-small cell lung cancer following induction therapy
P Macchiarini, E Dulmet, V de Montpreville, A Chapelier, J Cerrina, F Le Roy Ladurie and P Darteville

101 Survival of patients with stage IA malignant melanoma
M Konstadoulakis, C P Karakousis, D Walsh and N Ricaniadis

105 Gastrointestinal metastasis from malignant melanoma
N Ricaniadis, M M Konstadoulakis, D Walsh and C P Karakousis

111 The distribution of matrix metalloproteinases and tissue inhibitor of metalloproteinases in colorectal cancer
N Gallegos, C Smales, F J Savage, R M Hembry and P B Boulos

121 Pre-operative induction chemotherapy for small cell carcinoma of the oesophagus: a case report
E K W Ng, S C S Chung, A C W Chan, C T Liew and A K C Li

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 4 Number 3
1995

CONTENTS

Review Article

125 Basic principles associated with gene therapy of cancer
P J Geraghty and A E Chang

Original Articles

139 Chemotherapy of human small-cell gastrointestinal carcinoma xenografts in nude mice
K Aizawa, N Tanaka, H Yabusaki, S Suzuki, I Muto, T Nishimaki, T Suzuki, K Hatakeyama and O Tanaka

147 Toxicity study of hepatic artery infusion chemotherapy with massive dose FUDR in rats
Z-S Zeng, Z-F Zhang and E R Sigurdson

157 p53 and disease progression in patients with non-small cell lung cancer
E R Sauter, J L Gwin, J Mandel and S M Keller

163 The value of p53 and Ki67 as markers for tumour progression in the Barrett's dysplasia–carcinoma sequence
W Polkowski, J J B Van Lanschot, F J W Ten Kate, J P A Baak, G N J Tytgat, H Obertop, W J Voorn and G J A Offerhaus

173 Book Reviews

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 4 Number 4
1995

CONTENTS

Review Article

175 Malignant pleural mesothelioma: newer aspects of carcinogenesis, molecular genetics, and prospects for future therapies
J S Donington, D J Y Mew and H I Pass

187 Surgical management of melanoma
B P Whooley and M K Wallack

Original Articles

197 Heat shock proteins are differentially expressed in human gastrointestinal cancers
J A Ehrenfried, B E Herron, C M Townsend Jr and B M Evers

205 Pharmacokinetic evaluation of percutaneous hepatic venous isolation for administration of regional chemotherapy
D A August, N Verma, M A Vaerten, R Shah, J C Andrews and D E Brenner

217 Various types of hemipelvectomy for soft tissue sarcomas: complications, survival and prognostic factors
J P Apffelstaedt, P J Zhang, D L Driscoll and C P Karakousis

223 Sphincter-saving surgery with and without pre-operative radiation therapy as treatment for adenocarcinoma of the mid-rectum
P Luna-Perez, D Rodriguez, N Ortiz, S Labastida, S Delgado and L Herrera

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

CONTENTS

Volume 4 Number 5
1995

Original Articles

231 Hepatic cryosurgery in the treatment of unresectable metastases
M L Weaver, D Atkinson and R Zemel

237 A search for prognostic factors in cancer of the pancreatic head: the significance of the DNA ploidy pattern
T Takada and H Yasuda

245 Inflammatory breast carcinoma
A F W Chambler, P J Drew, A D K Hill, A Darzi and J R T Monson

255 The incidence of chromogranin A defined endocrine cells decreases with tumour progression in gastric adenocarcinoma
Y Ikeda, M Mori, Y Haraguchi, O Sasaki and K Sugimachi

261 Hemipelvectomy for soft tissue sarcoma: clinical results in fifty-three patients
T W Prewitt, H R Alexander and W F Sindelar

Short Reports

271 Comparison by carcinoembryonic antigen doubling time of hepatic injection and infusion for unresectable hepatic metastasis from colorectal cancer
W Ichikawa, Z Nihei, N Kawamura, S Sawai, T Miyanaga, R Hirayama and Y Mishima

277 Paradoxical clinical deterioration despite near-complete pathological response to neoadjuvant chemotherapy for locally advanced gastro-oesophageal adenocarcinoma
A C J Windsor, S S Somers, A Crellin, S Hassan, R Macadam, S A Sadek, P J Guillou and J V Reynolds

281 Book Review

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 4 Number 6
1995

CONTENTS

Review Article

283 Local and regional recurrence of carcinoma of the colon and rectum: 1. Tumour-host factors and adjuvant therapy
Y-T M Lee

Original Articles

295 Morbidity and mortality following preoperative radiation therapy and total pelvic exenteration for primary rectal adenocarcinoma
P Luna-Perez, D F Rodriguez, D Flores, S Delgado and S Labastida

303 Obstructive jaundice secondary to hepatocellular carcinoma
W Y Lau, K L Leung, T W T Leung, S Ho, M Chan, C K Liew, N Leung, P Johnson and A K C Li

309 Expression of endothelin-1 immunoreactivity in breast cancer
K Kojima and Z Nihei

317 A pilot study of adjuvant hepatic arterial infusion chemotherapy, associating 5-fluorouracil and leucovorin, after resection of colorectal cancer liver metastases
H Porte, H De Moulins, L Gambiez, A Wurtz and P Quandalle

323 Adenocarcinoma of the gastric antrum: does D2 total gastrectomy with splenectomy improve prognosis compared to D1 subtotal gastrectomy? A long-term survival analysis with emphasis on Lauren classification
D Roukos, A Schmidt-Mathiesen and A Encke

333 Indexes

©1996 Blackwell Science Ltd